<u></u>	Application No.	Applicant(s)
•	Application No.	Applicantis
Notice of Allowability	10/071,182	KONAGAYA, TATSUYA
Nouce of Anowability	Examiner	Art Unit
	Roy M. Punnoose	2877
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed on May 09, 2005</u> .		
2. The allowed claim(s) is/are <u>1-35</u> .		
3. The drawings filed on 11 February 2002 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	E Nation of Information	atent Application (DTO 152)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		ratent Application (PTO-152)
	Paper No./Mail Dat	te .
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 	08), 7. ⊠ Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. Other	

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DETAILED ACTION

Response to Amendment

- 1. Acknowledgement is made of applicant's amendment filed on May 09, 2005. The Examiner has accepted the amendments and the remarks/arguments presented by the applicant.
- 2. Currently claims 1-35 are pending in the application.

EXAMINER'S AMENDMENT

3. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In the specification on page 6, insert on line 17 -- Fig. 8 illustrates a photoelectric converter that receives reflected light.--

Allowable Subject Matter

- 4. Claims 1-35 are allowable.
- 5. Claims 1 and 6 are allowable because the prior art of record, taken alone or in combination, fails to disclose or render obvious a system or method for light source of an image reader reading an image recorded on an original comprising displaying an inspection image which includes marks deposited correspondingly to positions of light emitting elements, in combination with the rest of the limitations of the respective claims.

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- 6. Claims 2-5, 7-12, 24-25 and 28-29 are allowable because they are dependent on independent claims 1 or 6, or an intermediate claim, and they include all the allowable limitations of the parent claim(s).
- 7. Claims 13 and 18 are allowable because the prior art of record, taken alone or in combination, fails to disclose or render obvious a system or method for light source of an image reader reading an image recorded on an original comprising automatically judging whether the light source is a defect or not on the basis of an inspection result of the light-emission state, in combination with the rest of the limitations of the respective claims.
- 8. Claims 14-17, 19-23, 26-27 and 30-35 are allowable because they are dependent on independent claims 13 or 18, or an intermediate claim, and they include all the allowable limitations of the parent claim(s).
- 9. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Roy M. Punnoose** whose telephone number is **571-272-2427.**The examiner can normally be reached on 9:00 AM - 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Gregory J. Toatley**, **Jr.** can be reached on **571-272-2800 ext.77**. The fax phone number for the organization where this application or proceeding is assigned is **703-872-9306**.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roy M. Punnoose

Patent Examiner Art Unit 2877

July 21, 2005

PRIMARY EXAMINER

Gregory J. Toatley, Jr. Supervisory Patent Examiner